Detail Abstract Estimate for improving the Munsiff's Court at Chikballapur, Kolar District.

No.	Items of work	Per	Total Quantity	Rate	Cost	Total
1	Dismantling parapet wall	C.ft.	105			
2	Dismantling coping over the compound wall for raising the wall.	,,	58½			
3	Earthwork excavation for foundation ...	C.yds.	25			
4	Jelly concrete in chunam	C.ft.	176			
5	Burnt stone in mud for foundation	,,	367			
6	Burnt brick in mud	,,	1,144			
7	Burnt brick in chunam as per deduction above ...	,,	193			
8	Burnt stone slabs dressed 6" thick	S.ft.	298			
9	Cut stone beam dressed	C.ft.	14¾			
10	Burnt stone pillars dressed 6" thick	S.ft.	42			
11	Teakwood panelled door in place of window for main building.	,,	133			
12	Teakwood windows with panelled shutters with iron bars including glass ventilators attached at top complete.	,,	60			
13	Expanded metal from 1" mesh for door way ...	,,	64			
14	Steel joists	Cwt.	23¼			
15	Teakwood work wrought and put up including wood oiling.	C.ft.	22·08			
16	Terrace roofing with jackarch	Sqr.	5·87			
17	Mangalore roof tiles on teak reepers... ...	,,	3·75			
18	Ornamental eave board	R.ft.	31			
19	Plastering with chunam	Sqr.	21·00			
20	Cornice work 9" thick above	R.ft.	132			
21	Parapet wall 2' high alround	,,	132			
22	Chunam borders	,,	68			
23	Burnt stone flooring on concrete bed ...	Sqr.	6·86			
24	White washing as per plastering	,,	21·00			
25	Chocolate painting	,,	6·00			
	Total ...	...	...			
	Unforeseen items ..	...	L. S. Rs.			
	Total ...	...	...			
	Contingencies at 5 per cent ...	...	...			
	Grand Total ..	...	...			

N. LAKSHMINARASIMIAH,
Executive Engineer

BANGALORE DIVISION.

Dated 9th July 1929.

Notice is hereby given that sealed tenders will be received at the Office of the Executive Engineer, Bangalore Division, up to 2 P.M., on 23th July 1929, for completing the new tank across Maralwady stream near Mavathur Village Kankanhalli Taluk. An approximate estimate of quantities is given below. These quantities are not guaranteed. The work should be completed by the end of June 1933.

2. The plans, detailed estimate and conditions may be seen at the Executive Engineer's Office at Bangalore between the hours of 11 A.M. and 5 P.M., on all working days.

3. Tenders should be submitted on printed forms which may be obtained from the Executive Engineer. The tenders should be accompanied by a statement in the form given below, showing the rates at which the different items specified will be executed.

3. A. Tenders quoting percentages below or above will not be accepted.

4. Each tender must be accompanied by a deposit of Rupees 2,500 in cash or Government promissory notes, as earnest money, and be superscribed "Tender for completing the new tank across the Maralwady stream" in default of which, tenders will be rejected.

5. The final acceptance of any tender will rest with the Secretary in the P. W. D. Engineer, who does not bind himself to accept the lowest or any tender or to assign any reason whatever for the rejection of any tender.

6. Within eight days of the acceptance of the tender, the successful competitor will be required to execute the usual contract bond; in default of which, his tender will be considered cancelled, and his earnest money will be forfeited.

7. The name of the successful competitor, whose tender has been accepted, will be posted on the notice board in the Executive Engineer's Office in due course. No enquiries regarding the acceptance or rejection of a tender will receive any reply.

8. On acceptance of one of the tenders, the earnest money on rejected tenders will be returned.

Abstract estimate for completing the New Tank Across Maralwady stream near Mavathur Village, Kankanhalli Taluk.

No.	Items of work	Per	Quantity	Rate
	BUND.			Rs.
1	Clearing seat of bunds and blasting boulders ...	Lump	sum	
2	Cutting seats and grips for the seat of new earthwork.	„	„	
3	Earthwork to bund including watering and tamping...	C.yds.	1,44,912	
4	Removing sand and silt in the river bed portion and stacking farther beyond the rear toe line. — up to 3'	„	9,307	
	up to 6'	„	8,398	
	up to 9'	„	7,525	
	up to 12'	„	6,905	
5	Cutting and excavating shingle stones mixed with clay in the river bed portion.	„	7,645	
6	Baling water for two seasons (200 days at Rs. 25 a day and maintaining machinery.	Lump	sum	
7	Rough stone revetment work including jelly backing and wedging revetment work as per statement attached.	C.yds.	17,325	
8	Gravel backing to revetment as per statement attached.	„	3,776	
9	Levelling rock by burning	Lump	sum	
10	Areca poles and bamboos for marking centre lines and profiles.	„	„	
11	Burnt jelly concrete in surki mortar, (core wall) ...	„	„	
12	Burnt stone in surki mortar for core wall ...	C.ft.	32,760	
13	Jelly concrete in cement for filling springs and soft pockets.	Lump	sum	
14	Burnt stone work dry for jelly drain ...	C.ft.	16,740	
15	Jelly filling	C.yds.	280	
16	Burnt stone slabs	S.ft.	2,880	
17	Grade stones with bed slabs including cutting figures painting and fixing.	No.	17	
18	Index stones with bed slabs	„	17	
19	Gauge stones as per new pattern painting and fixing complete.	„	6	
20	Register number stone do ...	„	1	
21	Bench Mark stones	„	2	
22	Date stone	„	1	
23	Benching rock	Lump	sum	
24	Protective works	...	...	
	(a) Shoring sand by gunny bags	Each	8,000	
	(b) Temporary revetment labour for 3 seasons only.	C.yds.	5,000	
25	Turfing, front and rear	S.yds.	13,979	
26	Unforseen sub-heads	Lump	sum	
27	Carriage and repairs to tools and plant	„	„	

Constructing a *sluice for the right end* of Mavathur new tank.

No.	Items of work	Per	Quantity	Rate
1	Burnt stone in surki mortar up to R. L. 357·00 ...	C.ft.	796	Rs.
	Do 357·00 to 363·00 ...	,,	592	
	Do 363·00 to 368·00 ...	,,	443	
	Do 368·00 to 374·00 ...	,,	562	
2	Dressing the face of walls	S.ft.	1,715	
3	Cement pointing	Sqr.	24·80	
4	Surki pointing	,,	2·91	
5	Drilling and cutting holes to guide slabs ...	Each	18	
6	Purchasing and fixing iron orifice plug with screw gearing rod lock, etc., complete.	,,	2	
7	Preparing and fixing teakwood shutters with screw gear rod lock and keys, etc.	,,	2	
8	Teakwood work wrought and put up ...	C.ft.	24	
	Constructing a foot bridge—			
1	Iron works, cross girders plate, etc.	R.ft.	22	
2	Girdering and planking such as iron work girders of 4″ x 8″ cross tees, etc.	,,	39	
3	Railing the foot bridge on either side of foot-path alround.	,,	85	
4	Painting iron works	Lump	sum	
	Excavating approach channels in front of sluice.—			
1	Earthwork gravelly soil	C.yd.	390	
2	Do chattu soil	,,	307	
3	Do soft rock	,,	99	
4	Constructing rough stone revetment to sides of approach channel.	,,	360	
	Left Sluice.			
1	Burnt stone in surki mortar, up to R. L. 357·00 ...	C.ft.	723	
	Do R. L. 357·00 to R. L. 363·00 ..	,,	400	
	Do R. L. 363·00 to R. L. 368·00 ...	,,	443	
	Do R. L. 368·00 to R. L. 374·33 ...	,,	562	
2	Do slabs 6″ thick roughly dressed ...	S.ft.	374	
	Do 8″ do do ..	,,	318	
	Dressing the face stones	,,	13·72	
	Cement pointing	Sqr.	15·30	
	Surki pointing	,,	17·65	
	Drilling cutting holes to guide slabs ..	Each	18	
	Cutting grooves to plug shutters	R.ft.	...	
	Purchasing and fixing iron orifice plug with gear and rod, etc., complete.	Each	2	
	Preparing and fixing teakwood shutters with screw and gear rod, etc.	,,	2	
	Teakwood work wrought and put up ...	C.ft.	24	
	Constructing a Foot Bridge.			
1	Iron work cross girders and plates, etc. ...	R.ft.	22	
2	Girdering and planking such as iron works of 6″ x 8″ cross top planking, etc.	,,	39	
3	Railing the foot bridge on either side of foot-path, etc. alround.	,,	85	
4	Painting iron works	Lump	sum	
	Excavating Approach Channel.			
1	Excavating gravelly soil	C.yd.	5	
2	Blasting hard rock	,,	11	
3	Removing soft rock	,,	5	

No.	Items of work	Per	Quantity	Rate
	Constructing a Covered Tunnel.			Rs.
1	Excavating foundation gravelly soil	C.yd.	20	
2	Chattu soil	„	106	
3	Soft rock	„	234	
4	Blasting rock	„	50	
5	Stoney soil	„	285	
6	Surki concrete	C.ft.	75	
7	Burnt stone in surki mortar	„	1,837	
8	Arch work	...	..	
9	Burnt stone slab one line dressed	S.ft.	1,568	
10	Pointing with cement	Sqr.	34·65	
11	Purchasing and fixing iron shutter to main holes ...	Lump	sum	
12	Benching rock	S.ft.	397	
	Constructing a right weir at R. L. 365·00.			
1	Excavating and foundation for body wall and wing walls with clearing site, exposing rocks, etc.	Lump	sum	
2	Burnt jelly concrete in surki mortar	Lump	sum	
3	Benching rock 3″ deep	Sq.ft.	4,361	
4	Cutting rock 6″ deep with benching for footings at ends.	C.ft.	960	
5	Burnt stone in surki mortar	„	44,135	
6	Pointing with cement 1″ deep	Sqr.	104·66	
7	Pointing with surki mortar	„	50·25	
8	Burnt stone slabs 6″ thick dressed	S.ft.	2,519	
9	Burnt stone in surki mortar dressed	C.ft.	7,104	
10	Iron clamps to hold coping slabs of body wall including drilling holes in slabs and fixing with lead.	Each	320	
11	Earthwork for left wing bund including and tamping...	C.yd.	1,663	
12	Rough stone work for the slopes of platform ...	„	157	
13	Clearing draft and approaches hard rock mixed with boulders and soft rock to be removed by blasting.	„	3,106	
14	Value of stone to be used for backing of revetment ...	„	1,553	

H. R. VENKATASUBBA RAO,
Executive Engineer.

MYSORE DISTRICT.

Notification dated 8th July 1929.

Notice is hereby given that sealed tenders will be received by the undersigned at the District Forest Office, Mysore, up to the 27th July 1929, for the supply of articles, as per list given below for the use of the Mysore Government Elephants:—

No.	Particulars	No. required	Remarks
1	Gadelas 8 ft. by 6½	3	To be got stitched before the Officer deputed for the same.
2	Do 7 ft. by 5½	7	
3	Do 5 ft. by 3½	8	
4	Goni thats 27ft. by 1½ ft. for Gaddis ...	68	
5	Twine for stitching the above ...	51 srs.	
6	'U' shaped Cruppers (Dumchies) ...	16	Pattern to be obtained at the office.
7	Zinc Buckets 15″ heavy quality ...	18	
8	Drag iron chains 28 ft. long with sort links of ½″ diameter, iron tested to 2½ tons with strong hooks at one end and a ring at the other.	4	
9	Do iron chain hobbles with rings and hooks complete (iron tested to 2½ tons).	24	Pattern and measurement to be obtained at the office.
10	Bells with iron chains complete with hooks, etc.	12	Measurements to be obtained at the office.